APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

	List PWS ID #s for all Water Systems Covered by this CCR
confide	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please.	Answer the Following Questions Regarding the Consumer Confidence Report
18	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6 /29/09
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed:/_/_
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published://
19	CCR was posted in public places. (Attach list of locations)
	Date Posted: 6/30/09
	CCR was posted on a publicly accessible internet site at the address: www
CERTI	FICATION
the form	certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is not with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.
Name/	Title (Pfesident, Mayor, Owner, etc.) Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518

Swimmer **vanishes** in Pearl River

JACKSON (AP) - Emergency responders continue to search for a man last seen swimming in the Pearl River.

About 3 p.m. Sunday, it was reported that a 24year-old man from Clinton went under and did not cesurface.

lackson Police Department spokesman Lt. Jeffery Scott said the victim and others were swimming in an area of the Pearl River near the city's water treatment plant.

Police did not release the man's name.

The search was expected to continue today.

Two new colleges eyed for metro Jackson area

JACKSON (AP) - Two new higher-education options may come to the Jackson area in 2010.

The Mississippi Commission on College Accreditation has approved plans for a Tulane University satellite campus in Madison and a Strayer University campus in Jackson.

Both programs will cater to adult learners, with classes primarily in the evenings and on weekends.

"We appeal to a wide range of people - most of them are working people," said Richard Marksbury dean of Tulane University's School of Continued Studies. "Our students range from 17 to 70."

Annual Drinking Water Quality Report Friendship Community Water System, Inc Revised June 18, 2009

Is my water safe?

Last year, as in years past, your tap water met all U.S. Environmental Protection Agency (EPA) and state drinking water supplies and once again we are proud to report that our system has not violated a maximum contaminant level Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-con chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disord infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water I Where does my water come from?

The source of our two wells is Miocene Aguifer.

Source water assessment and its availability

Our SWAP report is available. Please contact our office if you would like a copy of the full report.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contain indicate that water poses a health risk. More information about contaminants and potential health effects can be obtain Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in s resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, t agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be natural trial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which urban storm water runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile orga and petroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and ra be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA pro inants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for protection for public health.

How can I get involved?

Meetings are held on the second Monday of each month at 3022 River Ridge Road at 6:00 p.m.

Monitoring and reporting of compliance data violations

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular moni meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required put to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system fails cannot be sure of your water quality during this particular time. If you would like a list of the months we were out of We have since taken the required samples, as shown on the table. The samples showed we are meeting the drinking v

****** MESSAGE FROM MSDH CONCERNING RADIOLOGICAL

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly fi Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-56

Additional Information for Lead

8015200083

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young child components associated with service lines and home plumbing. Friendship Community Water System, Inc. is responsib trol the variety of materials used in plumbing components. When your water has been sitting for several hours, you ca tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your v on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drin

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. sarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from test State requires us to monitor for certain contaminants less than once per year because the concentrations of these conti

Contaminants	MCLG or MRDLG	MCL, TT, or <u>MRDL</u>	Your Water	Range <u>Low High</u>	Sample <u>Date</u>	Ĭ
Disinfectants & Disinf (There is convincing ev	ection By-Prod idence that addit	ucts ion of a disinfe	ctant is necess	ary for control of	microbial cont	ami
Chlorine (as C12) (ppm) . 4	4	0.78	0.66 0.94	2008	
Inorganic Contaminan	ts					—
Antimony (ppb)	6	6	0.5	NA	2006	-
Arsenic (ppb)	0	10	1.506	NΛ	2006	·

te that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, at the travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up suring from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic ditural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm water runof or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as again to the production, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial patroleum production, and can also come from gas stations, urban storm water runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide tion for public health.

can I get involved?

ngs are held on the second Monday of each month at 3022 River Ridge Road at 6:00 p.m.

toring and reporting of compliance data violations

e required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary dismitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements; there the sure of your water quality during this particular time. If you would like a list of the months we were out of compliance, please contact this water system. It is water system to the required samples, as shown on the table. The samples showed we are meeting the drinking water standards.

****** A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*******

ordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - Decembrable water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Lal avironmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice. Although this was not to ction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601-567-7518.

ional Information for Lead

tent, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from mate ments associated with service lines and home plumbing. Friendship Community Water System, Inc. is responsible for providing high quality drinking water, but can e variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flush r 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Infid in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewa

Water Quality Data Table

ible below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EF requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

taminants	,	MCLG or MRDLG	MCL, TT, or <u>MRDL</u>	Your <u>Water</u>	Range <u>Low High</u>	Sample <u>Date</u>	Violation	Typical Source
fectants & Di				tant is necessa	ary for control of	microbial co	ıtaminants.)	
rine (as C12) (ppm)	4	4	0.78	0.66 0.94	2008	No	Water additive used to control mic
ganic Contam	inants							
nony (ppb)		6	6	0.5	NA	2006	No	Discharge from petroleum refineri fire retardants; ceramics; electroni solder; test addition.
iic (ppb)		0	10	1.506	NA	2006	No	Erosion of natural deposits; Runo orchards; Runoff from glass and e

2008 Annual Drinking Water Quality Report Chunky Water Association PWS#: 0510002 June 2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from one well drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The well for the Town of Chunky has received a lower susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Tracy Donaldson at 601.513.3704. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday after the first Monday of each month at 6:00 PM at the Town Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1^{et} to December 31st, 2008. In cases where monitoring wasn't required in 2008, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST R	ESULT	r s		•	
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Cor	ntamination
Microbio	logical (Contami			,				
 Total Coliforn Bacteria 	n Y	February	Monitori	ing	ŇA		0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environmen

Inorganio	IN .	2006*	.017	No Range				
				No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
14. Copper	N	2008	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008	10	0	dqq	٥	AL≂15	Corrosion of household plumbing systems, created of natural depualts
Disinfecti	ion By-	Produc	ts					
			* N.F					

^{*} Most recent sample. No sample required for 2008, Microbiological Contaminants:

Our system received a major monitoring violation for not taking routine samples for February 2008.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule, Our water system failed to complete these monitoring requirements in September of 2004; March and July of 2007 & February of 2008. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601,576,7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4781.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

*****A MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Town of Chunky works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

⁽¹⁾ Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

Chunky Water Association

Basic Water \$21.18

6/2009

Account # 253

Tax: \$0,00 18590 Delinquency \$0.00 Present: 13520 Penatry: \$0.00 Previou :: \$0.82 Credit 5070 Usage: \$20,36 - Total Due:

2008 Consumer Confidence Report (CCR) is available for viewing at Chunky Post Office and Chunky Town Hail.

Account #: 253

Total Due: \$20.36

There we are the profess with pour payment

Tracy Donaldson

P.O. Box 54

Chunky MS

39323-

FROM:

FAX NO. :

Jul. 01 2009 02:21PM P6

CCR POSTED IN CHUNKY POST OFFICE + CHUNKY TOWN HALL

CONFIRMATION OF NOTICE

Community (C)

Mississippi State Department of Health Bureau of Public Water Supply P O Box 1700 Jackson, Mississippi 39215-1700

PWS Name:	TOWN OF	CHUNKY	*****		
PWS ID #:	051000	2			
For Violation: No.	- TAKING	COUTINE	SAMPLES		
Occurring on:	BRUARY .	2008			
The public water syst consumers in accords method(s) indicated t	ince with the deli	ive hereby affirm very, content, an	s that public notic d format requirem	e has been provided ents and deadlines g	to iven by
Notice distributed by			, on	•	
Notice distributed by	(hand	or direct delivery)		(date)	
Notice distributed by _	/ncluded	on bi// e notice or include	onon	6/29/09 (date)	
Notice distributed by_			on		
	(alternat	e method if applic	able)	(date)	
V.Sinaldst	n	Town	Clerk	6/29/0	,) 5
(Signature)			itle)	(Date)	

510002

Friendship Community Water Association **PO Box 865**

McComb, MS 39649

July 1, 2009

To: Joan

601-576-7822 Fax #

Friendship Community Water CCR Subject:

Report and Certification Form

From: Candy

Friendship Community Water Association

601-250-0063 Fax #

Phone # 601-250-6611

601-551-0235

pages: 8 including cover

e0152000e3

* Included is a copy of the newspaper with our CCR Report and I also included a computer printout of the same report that is easier to read since the ne spaper print was so large. Please let me know if there is anything else I need to fax in to keep us out of violation.

Thanks! Candy

YOUR LOGO : YOUR FAX NO. :

NO. OTHER FACSIMILE START TIME USAGE TIME MODE PAGES RESULT 01 16015767822 Jul. 01 02:13PM 04'07 SND 06 OK

TO TURN OFF REPORT, PRESS 'MENU' #04. THEN SELECT OFF BY USING '+' OR '-'.

FOR FAX ADVANTAGE ASSISTANCE, PLEASE CALL 1-800-HELP-FAX (435-7329).

510002

	PO Box 86 hunky, MS 39323	(601)665-6375	2009 JUL \$21.18	-2 AM 8: 25
6/2009		Basic Water	\$21.18	Account #: 253
Accou				Total Due: \$20.36 Please return this portion with your payment.
		Tax:	\$0.00	
Present:	18590	Delinquency:	\$0.00	Tracy Donaldson
Previou 3:	13520	Penalty:	\$0.00	P.O. Box 54
·		Credit:	\$0.82	
Jsage:	5070	Total Due:	\$20.36	Chunky MS
008 Consum	ner Confide	nce Report (CCR) is	available for	39323-

CONFIRMATION OF NOTICE

Community (C)

Mississippi State Department of Health Bureau of Public Water Supply P O Box 1700 Jackson, Mississippi 39215-1700



PWS Name: 70	WN OF	CHUNKY		
PWS ID #:	51000	2.		
PWS ID #: Sor Violation: Nor	TAKING	ROUTINE (SAMPLES	
Occurring on: FEB	euary 2	2008		
The public water system is consumers in accordance method(s) indicated below	with the deliv			has been provided to nts and deadlines given by
Notice distributed by		100 Day 100 Da	on	
				(date)
Notice distributed by	10/uded	on bill notice or included	on	6/29/09
(man	i, as a separate	notice of included	with the only	(date)
Notice distributed by			on	
*	(alternate	method if applical	ole)	(date)
-				-
V. Sinaldson	ب ر	Town	Clerk	6/29/09
(Signature)		(Titl	e)	(Date)



BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

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	List PWS ID #s for all Water Systems Covered by this CCR
anfida	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer ence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR emailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please .	Answer the Following Questions Regarding the Consumer Confidence Report
V	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper On water bills Other
	Date customers were informed: 6 /29/09
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed:/_/_
	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published:/_/
V	CCR was posted in public places. (Attach list of locations)
	Date Posted: 6/30/09
	CCR was posted on a publicly accessible internet site at the address: www
CERT	IFICATION
the fori consiste Departi	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in m and manner identified above. I further certify that the information included in this CCR is true and correct and is ent with the water quality monitoring data provided to the public water system officials by the Mississippi State ment of Health, Bureau of Public Water Supply.
Si Name/	Title (Pfesident, Mayor, Owner, etc.) 6-29-09 Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518
	I HUHC. UUL J/U-/JIU

2008 Annual Drinking Water Quality Report Chunky Water Association PWS#: 0510002 June 2009

2009 JUL -2 AM 8: 25

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from one well drawing from the Meridian Upper Wilcox Aquifer.

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				TEST R	ESULI	TS.			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Cor	itamination
Microbiolo	ogical C	Contami	nants						
Total Coliform Bacteria	Y	February	Monitori	ng	NA		0	presence of coliform bacteria in 5% of monthly samples	Naturally present in the environment

10. Barium	N	2006*	.017	No Range	ppm	2		Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2008	.5	0	ppm	1.3		Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008	10	0	ppb	0		Corrosion of household plumbing systems, erosion of natural deposits
Disinfect	ion By-	Produc	ts		0.5 44			systems, erosion of natural deposits
Chlorine	N	2008	1	.40 - 1	ppm	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2008.

Microbiological Contaminants:

Our system received a major monitoring violation for not taking routine samples for February 2008.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. Beginning January 1, 2004, the Mississippi State Department of Health (MSDH) required public water systems that use chlorine as a primary disinfectant to monitor/test for chlorine residuals as required by the Stage 1 Disinfection By-Products Rule. Our water system failed to complete these monitoring requirements in September of 2004; March and July of 2007 & February of 2008. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

***** MESSAGE FROM MSDH CONCERNING RADIOLOGICAL SAMPLING*****

In accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to resolve this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601.576.7518.

The Town of Chunky works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

⁽¹⁾ Total Coliform. Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present. Coliforms were found in more samples than allowed and this was a warning of potential problems.

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